NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 12/08/98 are:		the second secon
A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for	the reser	one indicated below. The Examiner will require
submission of new, corrected drawings when necessary. Corrected draw	ing must	be sumitted according to the instructions on the back of this not
and the state of t		
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8:	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s)	. ;	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without
2. PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)		reproduction. Fig(s)
Foor quality (half-tone). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible; strong, white, and durable.		37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
/Fig(s)		defined, clean, durable, and black (poor line quality). Fig(s) 1 - 5 C
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	11.	SHADING. 37 CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin). Fig(s)		Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	, , .	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
All drawing sheets not the same size.	4	Numbers and reference characters not plain and legible.
Sheet(s)		Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
SIZE: A4 Size Top 2.5 cm, Left 2.5 cm, Right 1.5 cm, Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2) Figs
SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Margins not acceptable. Fig(s) Top (T) Left (L)	war.	Fig(s)
Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to		Lead lines missing. Fig(s)
correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.	15	beginning with number 1. Sheet(s)
Fig(s)	13.	Views not numbered consecutively, and in Arabic numerals,
Fig(s) Enlarged view not labeled separetely or properly.	16.	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR. 1.84(w)
Fig(s)		Corrections not made from prior PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object.	17.	dated DESIGN DRAWINGS. 37 CFR 1.152
Fig(s) Sectional designation should be noted with Arabic or		Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
Roman numbers. Fig(s)		Fig(s)
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COMMENTS		
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REVIEWER LAM	date <u>03/19/99</u>	TELEPHONE NO. (703) 308-0366
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ATTACHMENT TO PAPER NO. 6.		